

PATENT
514412-2020

Form PTO-1595
COMMERCE

(Rev. 03/01)
Office
OMB No. 0651-0027 (exp. 5/31/2002)

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RECORDATION FORM COVER SHEET

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Plant Genetic Systems N.V.

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:

<input type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input checked="" type="checkbox"/> Change of Name
<input type="checkbox"/> Other _____	

Effective Date: January 1, 2000

2. Name and address of receiving party(ies):

Name: Aventis CropScience N.V.

Internal Address:

Jozef Plateaustraat 22
B-9000 Gent
Belgium

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

NOV 13 2003

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 09/430,497 which issued as

B. Patent No.(s) US 6,509,516 B1

TECH CENTER 1600/2900

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: William F. Lawrence

Internal Address: FROMMER LAWRENCE & HAUG LLP
745 Fifth Avenue
New York, New York 10151

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

Enclosed

Authorized to be charged to deposit account if any additional fees are deemed necessary.

8. Deposit account number: 50-0320

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Marilyn Matthes Brogan

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

November 3, 2003

Anne-Myriam C. Upton Reg. No. 52,390
Signature *for M. Matthes Brogan*

Date

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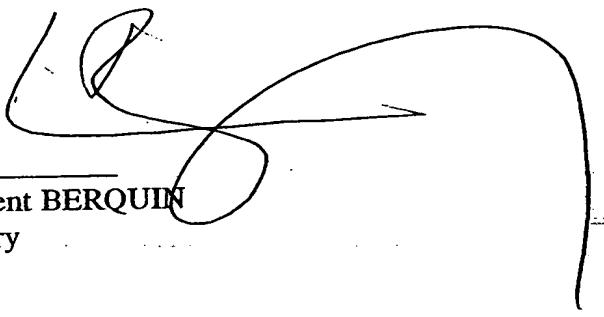
GEASSOCIEERDE NOTARISSEN

DENIS DECKERS
CARL OCKERMAN
BENEDIKT VAN DER VORST
ERIC SPRUYT
VINCENT BERQUIN

CERTIFICATE

I, the undersigned Mr. **Vincent BERQUIN**, Notary at Brussels (Belgium), hereby certify that by notarial deed executed on December 14th, 1999, before me the extraordinary shareholders meeting of the limited liability company (naamloze vennootschap, abbreviated as "N.V.") "PLANT GENETIC SYSTEMS", with registered office at 9000 Gent, Jozef Plateaustraat 22 (Belgium), has decided to change the name of the company in "Aventis CropScience" as from the 1st of January 2000. The company "Aventis CropScience" is a limited liability company (naamloze vennootschap, abbreviated as "N.V."). Thus, as from the above-mentioned date, the company identified as PLANT GENETIC SYSTEMS N.V. has changed to Aventis CropScience N.V.

Drawn up in Brussels, February the 7 th



Vincent BERQUIN
Notary





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<p>1. Name of conveying party(ies): Aventis CropScience N.V.</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>2. Name and address of receiving party(ies): Name: Bayer CropScience N.V.</p> <p>Internal Address: Jozef Plateaustraat 22 B-9000 Gent Belgium</p>
<p>3. Nature of Conveyance:</p> <p><input type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input checked="" type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p>		<p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>Effective Date: June 11, 2002</p>		
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____.</p> <p>A. Patent Application No.(s) 09/430,497 which issued as... B. Patent No.(s) US 6,509,516 B1</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>William F. Lawrence</u> Internal Address: <u>FROMMER LAWRENCE & HAUG LLP</u> <u>745 Fifth Avenue</u> <u>New York, New York 10151</u></p>		<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41) <u>\$40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account if any additional fees are deemed necessary.</p> <p>8. Deposit account number: 50-0320</p>
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<p>9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p>		
<p>Marilyn Matthes Brogan</p>		<p>November 3, 2003</p>
<p>Name of Person Signing</p>		<p>Signature <u>M. Matthes Brogan</u></p>
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VAN DER VORST

GEASSOCIEERDE NOTARISSEN
BURGERLIJKE CVBA RBV-BRUSSEL N° 4859

DENIS DECKERS BURG. BVBA - RBV-BRUSSEL N° 3337

CARL OCKERMAN

BENEDIKT VAN DER VORST BURG. BVBA - RBV-BRUSSEL N° 4858

ERIC SPRUYT BURG. BVBA - RBV-BRUSSEL N° 4857

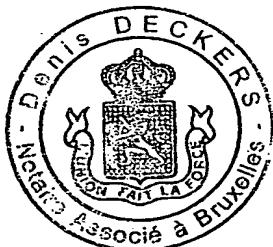
VINCENT BERQUIN

CERTIFICATE

I, the undersigned **Denis Deckers**, Associated Notary Public, partner of the civil company having assumed the form of a cooperative company with limited liability "Berquin, Ockerman, Deckers, Spruyt & van der Vorst, Associated Notaries Public", having its registered office at 1000 Brussels, Lloyd Georgelaan, 11, registered with the civil company register at Brussels under number 4859, hereby certify that by notarial deed executed on June 10th, 2002, before me the extraordinary shareholders meeting of the limited liability company (naamloze vennootschap, abbreviated as "NV") "Aventis CropScience" (formerly "PLANT GENETIC SYSTEMS"), with registered office at B-9000 Gent, Jozef Plateaustraat 22 (Belgium), has decided to change the name of the company in "Bayer CropScience" as from the 11th of June 2002. The company "Bayer CropScience" is a limited liability company (naamloze vennootschap, abbreviated as "NV"). Thus, as from the above-mentioned date, the company identified as Aventis CropScience N.V. (formerly Plant Genetic Systems N.V.) has changed to Bayer CropScience N.V.

Drawn up in Brussels, June 10th 2002.

Denis Deckers
Associated Notary Public



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<p>4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>09/430,497</u> which issued as B. Patent No.(s) <u>US 6,509,516 B1</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>William F. Lawrence</u> Internal Address: <u>FROMMER LAWRENCE & HAUG LLP</u> <u>745 Fifth Avenue</u> <u>New York, New York 10151</u></p>		<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41) <u>\$40.00</u> <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account if any additional fees are deemed necessary.</p> <p>8. Deposit account number: <u>50-0320</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>	
<p align="center">DO NOT USE THIS SPACE</p>			
<p>9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p>			
<p>Marilyn Matthes Brogan</p> <p>Name of Person Signing</p>		<p align="right">November 3, 2003</p> <p align="right"><u>Marilyn C. Upton Reg. No. 52,390</u> Signature for <u>Marilyn Matthes Brogan</u></p> <p>Date</p>	
<p>Total number of pages including cover sheet, attachments, and documents:</p>			
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ERIC SPRUYT BURG. BVBA - RBV-BRUSSEL N° 4857

VINCENT BERQUIN

CERTIFICATE

I, the undersigned **Eric SPRUYT**, Associated Notary Public, partner of the civil company having assumed the form of a cooperative company with limited liability "Berquin, Ockerman, Deckers, Spruyt & van der Vorst, Associated Notaries Public", having its registered office at 1000 Brussels, Lloyd Georgelaan, 11, registered with the civil company register at Brussels under number 4859, hereby certify that by notarial deed executed on July 9th, 2002, before me the extraordinary shareholders meeting of the limited liability company (naamloze vennootschap, abbreviated as "NV") "Bayer CropScience" (formerly "Plant Genetic Systems" and there after "Aventis CropScience"), with registered office at B-9000 Gent, Jozef Plateaustraat 22 (Belgium), has decided to change the name of the company in "Bayer BioScience" as from the 12th of August 2002. The company "Bayer BioScience" is a limited liability company (naamloze vennootschap, abbreviated as "NV"). Thus, as from the above-mentioned date, the company identified as Bayer CropScience NV (formerly Plant Genetic Systems NV and there after Aventis-CropScience NV) has changed to Bayer BioScience NV.

Drawn up in Brussels, July 9th 2002.

Eric Spruyt
Associated Notary Public

